

## FREQUENCY PRESCALER FOR DIGITAL FREQUENCY COUNTER

Self contained battery powered frequency prescaler for use with counter. The prescaler has Schottky inputs and switch selectable divide rates of 10, 100, 1000, 10000. A 3 digit output pulse count display is also provided.

## CRT ELECTRONICS

The board has complete CRT electronics. The user adds keyboard and NTSC CRT to make a complete terminal. This board is built using an 8085 processor and 8275 CRT controller. The board has full RS232 circuitry with 11 selectable rates of 75 to 19.2K baud.

Board provides the following functions:

- Reverse video
- Upper and lower case
- Full and half duplex
- Odd, even and no parity
- 80x24 character screen
- Blinking
- Blanking
- Underlining
- Underlining with blinking
- Reverse video with blinking
- Reverse video with blanking
- Reverse video with underlining
- Reverse video with blinking and underlining
- Clear to end of line
- Clear page